

Central Library Tezpur University



Monday Morning

Discovering Knowledge for the future

22.10.2018

(Weekly e-News of Central Library, TU)

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INSTITUTION HIGHLIGHTS:

- 1. Tezpur University ranked 146th among BRICS nations: Times of India
- 2. IIT-Bombay, IISc among top 10 in QS BRICS University Rankings 2019: Indian Express
- 3. CBSE revamps affiliation norms, schools must make mandatory fee disclosure: Hindustan Times

RESEARCH & DEVELOPMENT: (Full Text Articles)

- **4.** A three-dimensional photonic topological insulator using a two-dimensional ring resonator lattice with a synthetic frequency dimension: **AAAS**
- 5. New generation of U.S. satellite microwave sounder achieves high radiometric stability performance for reliable climate change detection: AAAS

SCIENCE & TECHNOLOGY:

- 6. NCCR develops system to estimate, predict flooding within Chennai: The Hindu
- 7. Scientists Develop New Quantum Circuit: Science Daily
- 8. New Material, Manufacturing Process Use Sun's Heat for Cheaper Renewable Electricity: Science Daily
- 9. All in the Family: Kin of Gravitational Wave Source Discovered: Science Daily
- 10. Fermi Energizes the Sky With Gamma-Ray Constellations: SciTechDaily
- 11. Counting Down to the Ionospheric Connection Explorer (ICON) Launch: SciTechDaily
- 12. ACME Collaboration Sets Size Limit for Undiscovered Subatomic Particles: SciTechDaily

EDUCATION:

- 13. CBSE affiliation by-laws simplified for speed, transparency: Javadekar: Times of India
- 14. EWS students at private schools still waiting for free books, uniforms: Hindustan Times
- 15. Set up intellectual property centres, innovation labs: UGC tells universities: Indian Express

NATIONAL & INTERNATIONAL:

- 16. Trump says US will pull out of nuclear deal with Russia: Times of India
- 17. PM Modi announces national award in Netaji's name for disaster relief workers: The Hindu

LAW & JUDICIARY:

- 18. Sonowal hails court martial verdict on 1994 fake encounter, says it will strengthen faith in Army: Indian Express
- 19. Egypt court upholds 3-year prison sentence for ex-president: Times of India

BUSINESS & ECONOMY:

- 20. S-400 deal, Iran oil: India engaging with US, all stakeholders: Economic Times
- 21. Tejas gets Rs 1.1-bn order for Indian Navy's Communication Network: Business Standard

EDITORIAL:

- 22. Amritsar disaster: avoidable tragedy: The Hindu
- 23. Justice must be open, not opaque: Hindustan Times

NORTH-EAST:

24. CPI(M) writes to CJI over exclusion of documents for NRC update: Assam Tribune

ENVIRONMENT:

25. 'Year of extremes' for shrinking Swiss glaciers in 2018: study: Times of India

SPORTS:

26. India vs West Indies: Rohit Sharma, Virat Kohli slam centuries as India crush Windies by 8 wickets: Hindustan Times